

2/26/07

Sheet 1 of 4

Form PTO-1449 (Substitute)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket Number BEAS-01411US1	Application/Patent Number 10/784,559
Information Disclosure Statement BY APPLICANT (Use several sheets if necessary)		Applicant/Patent Owner Pugh, et al.	
		Filing/Issue Date February 23, 2004	Group Art Unit 2194

U.S. PATENTS							
Examiner Initial		Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
TTU	1.	6,292,932	09/18/2001	Baisley	717	114	
TTU	2.	6,330,569	12/11/2001	Baisley	707	203	
TTU	3.	6,343,265	01/29/2002	Glebov	703	25	
TTU	4.	6,408,311	06/18/2002	Baisley	707	203	
TTU	5.	6,560,769	05/06/2003	Moore	717	100	
TTU	6.	6,594,700	07/15/2003	Graham	709	230	
TTU	7.	6,678,518	01/13/2004	Eerola	455	422.1	
TTU	8.	6,687,848	02/03/2004	Najmi	714	4	
TTU	9.	6,850,979	02/01/2005	Saulpaugh	709	225	
TTU	10.	6,915,519	07/05/2005	Williamson	719	313	
TTU	11.	6,918,084	07/12/2005	Slaughter	715	513	
TTU	12.	6,976,086	12/13/2005	Sadeghi	709	236	
TTU	13.	7,054,858	05/30/2006	Sutherland	707	4	
TTU	14.	6,070,184 A	05/30/2000	Blount	709	200	
TTU	15.	6,721,779 B1	04/13/2004	Maffeis	709	202	
TTU	16.	6,141,701 A	10/31/2000	Whitney	710	5	
TTU	17.	6,411,698 B1	06/25/2002	Bauer	379	207.01	
TTU	18.	6,012,083 A	01/04/2000	Savitzky	709	202	
TTU	19.	6,212,546 B1	04/03/2001	Starkovich	709	203	
TTU	20.	6,748,420	06/08/2004	Quatrano	709	205	
TTU	21.	7,117,504 B2	10/03/2006	Smith	709	201	
TTU	22.	6,963,914 B1	11/08/2005	Breitbart	709	226	

U.S. Patent Application No. 10/784,559  
Attorney Docket No.: BEAS-01411US1

- 4 -

tplunkett/beas/1411us1/1411us1\_supp\_IDS.wpd

Examiner Signature: TEL T. VODate Considered: 3/2/07

Form PTO-1449 (Substitute)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket Number BEAS-01411US1	Application/Patent Number 10/784,559
Information Disclosure Statement BY APPLICANT (Use several sheets if necessary)		Applicant/Patent Owner Pugh, et al.	
		Filing/Issue Date February 23, 2004	Group Art Unit 2194

U.S. PATENTS							
Examiner Initial		Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
TTU	23.	6,889,244 B1	05/03/2005	Gaither	709	202	
TTU	24.	6,445,711 B1	09/03/2002	Scheel	370	402	
TTU	25.	6,070,184 A	05/30/2000	Blount	709	202	
TTU	26.	6,377,939	04/23/2002	Young	705	34	
U.S. PATENT PUBLICATIONS							
Examiner Initial		Patent Application Publication Number	Publication Date	Applicant			
TTU	27.	2002/0120685 A1	08/29/2002	Srivastava			
TTU	28.	2002/0152106	10/17/2002	Stoxen			
TTU	29.	2003/0014439	01/16/2003	Boughannam			
TTU	30.	2003/0004746 A1	01/02/2003	Kheiolomoom			
TTU	31.	2003/0055868 A1	03/20/2003	Fletcher			
TTU	32.	2003/0043191 A1	03/06/2003	Tinsley			
TTU	33.	2003/0055878 A1	03/20/2003	Fletcher			
TTU	34.	2003/0110446	06/12/2003	Nemer			
TTU	35.	2003/0126136 A1	07/03/2003	Omoigui			
TTU	36.	2003/0149791	08/07/2003	Kane			
TTU	37.	2003/0167358	09/04/2003	Marvin			
TTU	38.	2003/0196168	10/16/2003	Hu			
TTU	39.	2004/0148336 A1	07/29/2004	Hubbard			
TTU	40.	2004/0216086	10/28/2004	Bau			
TTU	41.	2004/0260715	12/23/2004	Mongeon			

U.S. Patent Application No. 10/784,559  
Attorney Docket No.: BEAS-01411US1

- 5 -

tpunkett/beas/1411us1/1411us1\_supp\_IDS.wpd

Examiner Signature: \_\_\_\_\_

TED T. VO

Date Considered: \_\_\_\_\_

3/2/07

Form PTO-1449 (Substitute)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket Number BEAS-01411US1	Application/Patent Number 10/784,559
Information Disclosure Statement BY APPLICANT (Use several sheets if necessary)		Applicant/Patent Owner Pugh, et al.	
		Filing/Issue Date February 23, 2004	Group Art Unit 2194

U.S. PATENT PUBLICATIONS				
Examiner Initial		Patent Application Publication Number	Publication Date	Applicant
TIV	42.	2002/0035604 A1	03/21/2002	Cohen
TIV	43.	2002/0083075	06/27/2002	Brummel
TIV	44.	2002/0010803	01/24/2002	Oberstein
TIV	45.	2002/0184610	12/05/2002	Chong
TIV	46.	2002/0004848	01/10/2002	Sudarshan
TIV	47.	2004/0204976	10/14/2004	Oyama

PENDING U.S. PATENT APPLICATIONS					
Examiner Initial		Application Number	Filing Date	First Named Inventor	Petition to Expunge? Yes   No

FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Publication Date	Country	Class	Subclass	Trans- lation Yes   No

OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)		
TIV	48.	Chen, et al., "eCo Architecture to Electronic Commerce Interoperability," June 29, 1999, CommerceNet.
TIV	49.	Sosnoski, "XML and Java Technologies: Data binding, Part 1: Code generation approaches - JAXB and more," IBM, pages 1-11, 01-2003.
Examiner	TED T. VO	
	Date Considered	3/2/07

Form PTO-1449 (Substitute)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket Number BEAS-01411US1	Application/Patent Number 10/784,559
<i>Information Disclosure Statement</i> <b>BY APPLICANT</b> <i>(Use several sheets if necessary)</i>		Applicant/Patent Owner Pugh, et al.	
		Filing/Issue Date February 23, 2004	Group Art Unit 2194

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*1 = Copy not submitted because it was submitted in prior application SN    /   , filed   , 20  , relied on under 35 USC §120.

\*\*2 = Copy not submitted because it was submitted in prior application SN    /   , filed   , 20  , relied on under 35 USC §120.

U.S. Patent Application No. 10/784,559  
Attorney Docket No.: BEAS-01411US1

- 7 -

tplunkett/beas/1411us1/1411us1\_supp\_IDS.wpd

Examiner Signature: TED T. VO

Date Considered: 3/2/07

12/12/06

Sheet 1 of 2

Form PTO-1449 (Substitute)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket Number BEAS-01411US1	Application/Patent Number 10/784,559
Information Disclosure Statement BY APPLICANT (Use several sheets if necessary)		Applicant/Patent Owner Pugh, et al.	
		Filing/Issue Date February 23, 2004	Group Art Unit <del>2194</del> 2191

U.S. PATENTS							
Examiner Initial		Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
TIV	1.	5,867,822	Feb. 2, 1999	Sankar	705	8	June 26, 1996
TIV	2.	6,092,102	July 18, 2000	Wagner	340	7.29	Oct. 24, 1997
TIV	3.	6,222,533	April 24, 2001	Notani	715	733	Aug. 25, 1997
TIV	4.	6,567,738	May 20, 2003	Gopp	701	109	Jan. 30, 2001
TIV	5.	6,687,702 B2	Feb. 3, 2004	Viatheeswaran	707	10	Sept. 25, 2001
TIV	6.	6,757,689	June 29, 2004	Battas	707	101	Sept. 7, 2001
TIV	7.	6,959,307	Oct. 25, 2005	Apte	707	104.1	Nov. 3, 2003

U.S. PATENT PUBLICATIONS				
Examiner Initial		Patent Application Publication Number	Publication Date	Applicant
TIV	8.	2002/0010781 A1	Jan. 24, 2002	Tuatin
TIV	9.	2002/0174178 A1	Nov. 21, 2002	Stawikowski
TIV	10.	2002/0194267 A1	Dec. 19, 2002	Flesner
TIV	11.	2002/0194495	Dec. 19, 2002	Gladstone
TIV	12.	2003/0018832 A1	Jan. 23, 2003	Amirisetty

PENDING U.S. PATENT APPLICATIONS					
Examiner Initial		Application Number	Filing Date	First Named Inventor	Petition to Expunge? Yes   No

U.S. Patent Application No. 10/784,559  
Attorney Docket No.: BEAS-01411US1

- 4 -

tp1unket/beas/1411us1/1411us1.IDSS.wpd

Examiner Signature:


TED T. V. O

Date Considered:

3/2/07

Form PTO-1449 (Substitute)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  Information Disclosure Statement BY APPLICANT (Use several sheets if necessary)	Attorney Docket Number BEAS-01411US1	Application/Patent Number 10/784,559
	Applicant/Patent Owner Pugh, et al.	
	Filing/Issue Date February 23, 2004	Group Art Unit 2194

FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Publication Date	Country	Class	Subclass	Translation Yes / No
OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)							
TTU	13.	Liebmann, et al., "Adaptive Data Dissemination and Caching for Edge Service Architectures built with the J2EE," March 2004, ACM Press, 2004 ACM Symposium on Applied Computing, pages 1717-1724					
Examiner TED T. VO				Date Considered 3/2/07			
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							
*1 = Copy not submitted because it was submitted in prior application SN / _____, filed _____, 20____, relied on under 35 USC §120.							
**2 = Copy not submitted because it was submitted in prior application SN / _____, filed _____, 20____, relied on under 35 USC §120.							

Form PTO-1449 (Substitute)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket Number <b>BEAS-01411US1</b>	Serial/Patent Number <b>10/784,559</b>
 Information Disclosure Statement BY APPLICANT (Use several sheets if necessary)		Applicant/Patent Owner <b>Pugh et al.</b>	
		Filing/Issue Date <b>February 23, 2004</b>	Group Art Unit <b>2122</b>

### U.S. PATENTS

Examiner Initial	Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
MK	5,321,841	06/14/94	East et al.			
MK	5,748,975	05/05/98	Van DeVanter			
MK	5,835,769	11/10/98	Jervis et al.			
MK	5,836,014	11/10/98	Faiman, Jr.			
MK	5,961,593	10/05/99	Gabber et al.			
MK	6,044,217	03/28/00	Brealey et al.			
MK	6,067,623	05/23/00	Blakely, III et al.			
MK	6,119,149	09/12/00	Notani			
MK	6,226,675	05/01/01	Meltzer et al.			
MK	6,230,287	05/08/01	Pinard et al.			
MK	6,338,064	01/08/02	Ault et al.			
MK	6,353,923	03/05/02	Bogle et al.			
MK	6,594,693	07/15/03	Borwankar			
MK	6,604,198	08/05/03	Beckman et al.			
MK	6,732,237	05/04/04	Jacobs et al.			
MK	6,795,967	09/21/04	Evans et al.			
MK	6,802,000	10/05/04	Greene et al.			
MK	6,804,686	10/12/04	Stone et al.			

### U.S. PATENT PUBLICATIONS

Examiner Initial	Patent Application Publication Number	Publication Date	Applicant
MK	2002/0016759	02/07/02	Macready et al.
MK	2002/0078365	06/20/02	Burnett et al.
MK	2002/0165936	11/07/02	Alston et al.
FTV	2003/0018665	01/23/03	Dovin et al.

Atty. Docket No. BEAS-01411US1 srm/pad  
PAD/BEAS/1411US1/1" IDS.doc

add my ID



MK	2003/0041198	02/27/03	Exton et al.
MK	2003/0110117	06/12/03	Saidenberg et al.
MK	2004/0133660	07/08/04	Junghuber et al.
MK	2004/0225995	11/11/04	Marvin et al.
<b>OTHER DOCUMENTS</b> (Include author (if any), title, publisher and place of publication, date and pertinent pages)			
MK	Paul, Laura Gibbons, "RosettaNet: Teaching Business to Work together", 10/1/1999; 10 pages		
MK	Introducing Microsoft DotNet" Christopher Lauer, 07/02/2002; 4 pages		
Examiner	T. V. / Makayla Kimball/	Date Considered	08/16/2006 X 3/2/07
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			
*1 = Copy not submitted because it was submitted in prior application SN / _____, filed _____, 20____, relied on under 35 USC §120.			
*2 = Copy not submitted because it was submitted in prior application SN / _____, filed _____, 20____, relied on under 35 USC §120.			